IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

 APPLICANT:
 Brown, et al.

 SERIAL NO.:
 10/579,622

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 May 16, 2006

 ART UNIT:
 1635

TITLE: Mutant Viruses CONFIRMATION NO.: 9395

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Dear Sir:

An Office Action was mailed in the above-captioned application on February 19, 2008. In such Office Action pending claims were rejected. This Amendment and Remarks document is submitted in response to said Office Action. Please amend the claims as follows.

Claim amendments begin on page 2. Remarks begin on page 8.